

### PATENT COOPERATION TREATY

#### From the INTERNATIONAL BUREAU

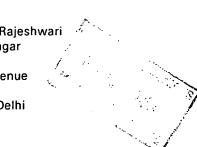
#### PCT

### NOTIFICATION CONCERNING SUBMISSION OR TRANSMITTAL OF PRIORITY DOCUMENT

(PCT Administrative Instructions, Section 411)

HARIHARAN, Rajeshwari Kumaran & Sagar 84-C, C6 Lane Off Central Avenue

Sainik Farms 110 062 New Delhi India



IMPORTANT NOTIFICATION		
International filing date (day/month/year)		
20 December 2002 (20.12.02)		
Priority date (day/month/year)		
29 November 2002 (29.11.02)		

#### COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH et al

- The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
- This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
- An asterisk(\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
- The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

Priority date Priority application No. Country or regional Office Date of receipt of priority document or PCT receiving Office ;29 Nove 2002 (29.11.02) 1199/DEL/2002 IN 21 Augu 2003 (21.08.03)

> The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Gabriele BAEHR

Telephone No. (41-22) 338 9829

Facsimile No. (41-22) 740.14.35

#### From the INTERNATIONAL BUREAU

## **PCT**

NOTICE INFORMING THE APPLICANT OF THE COMMUNICATION OF THE INTERNATIONAL APPLICATION TO THE DESIGNATED OFFICES

(PCT Rule 47.1(c), first sentence)

To:

HARIHARAN, Rajeshwari Kumaran & Sagar 84-C, C6 Lane Off Central Avenue Sainik Farms 110 062 New Delhi INDE

RECEIVED

0 1 JUL 2004

K & S PARTNERS

Date of mailing (day/month/year)
17 June 2004 (17.06.2004)

Applicant's or agent's file reference 0285

**IMPORTANT NOTICE** 

International application No. PCT/IB2002/005554

International filing date (day/month/year) 20 December 2002 (20.12.2002)

Priority date (day/month/year) 29 November 2002 (29.11.2002)

Applicant

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH et al

1. Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

AU, AZ, BY, CH, CN, CO, DZ, EP, HU, JP, KG, KP, KR, MD, MK, MZ, RU, TM, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

AE, AG, AL, AM, AP, AT, BA, BB, BG, BR, BZ, CA, CR, CU, CZ, DE, DK, DM, EA, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, ID, IL, IN, IS, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MG, MN, MW, MX, NO, NZ, OA, OM, PH, PL, PT, RO, SC, SD, SE, SG, SK, SL, TJ, TN, TR, TT, TZ, UA, UG, UZ, VC, VN, YU, ZA, ZM, ZW

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

- Enclosed with this notice is a copy of the international application as published by the International Bureau on 17 June 2004 (17.06.2004) under No. WO 2004/049824
- 4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see PCT Ga zette No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the PCT Newsletter, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the PCT Gazette, the PCT Newsletter and the PCT Applicant's Guide, Volume II, National Chapters, all available from WIPO's Internet site, at http://www.wipo.int/pct/en/index.html.

For filing a demand for international preliminary examination, see the PCT Applicant's Guide, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

14 is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Gabriele Bähr

Facsi mile No.+41 22 740 14 35

Facsimile No.+41 22 338 70 60



## PATENT COOPERATION TREATY

**PCT** 

INFORMATION CONCERNING ELECTED OFFICES NOTIFIED OF THEIR ELECTION

(PCT Rule 61.3)

From the INTERNATIONAL BUREAU

To:

HARIHARAN, Rajeshwari Kumaran & Sagar 84-C, C6 Lane Off Central Avenue Sainik Farms 110 062 New Delhi India



Date of mailing (day/month/year)

18 August 2004 (18.08.2004)

Applicant's or agent's file reference

nternational application No.

PCT/IB2002/005554

0285

IMPORTANT INFORMATION

International filing date (day/month/year)

20 December 2002 (20.12.2002)

Priority date (day/month/year)

29 November 2002 (29.11.2002)

**Applicant** 

COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH et al

. The applicant is hereby informed that the International Bureau has, according to Article 31(7), notified each of the following Offices of its election:

EP:AT,BE,BG,CH,CY,CZ,DE,DK,EE,ES,FI,FR,GB,GR,IE,IT,LU,MC,NL,PT,SE,SI,SK,

TR

National :BG,CA,CN,CZ,DE,JP,KP,KR,MN,NO,PL,RO,RU,SK,US

2. The following Offices have waived the requirement for the notification of their election; the notification will be sent to them by the International Bureau only upon their request:

AP:GH,GM,KE,LS,MW,MZ,SD,SL,SZ,TZ,UG,ZM,ZW

EA: AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

OA:BF,BJ,CF,CG,CI,CM,GA,GN,GQ,GW,ML,MR,NE,SN,TD,TG

National :AE,AG,AL,AM,AT,AU,AZ,BA,BB,BR,BY,BZ,CH,CO,CR,CU,DK,DM,DZ,EC,EE,

ES,FI,GB,GD,GE,GH,GM,HR,HU,ID,IL,IN,IS,KE,KG,KZ,LC,LK,LR,LS,LT,LU,LV,MA,

MD,MG,MK,MW,MX,MZ,NZ,OM,PH,PT,SC,SD,SE,SG,SL,TJ,TM,TN,TR,TT,TZ,UA,UG,UZ,

VC,VN,YU,ZA,ZM,ZW

3. The applicant is reminded that he must enter the "national phase" before the expiration of 30 months from the priority date before each of the Offices listed above. This must be done by paying the national fee(s) and furnishing, if prescribed, a translation of the international application (Article 39(1)(a)), as well as, where applicable, by furnishing a translation of any annexes of the international preliminary examination report (Article 36(3)(b) and Rule 74.1).

Some offices have fixed time limits expiring later than the above-mentioned time limit. For detailed information about the applicable time limits and the acts to be performed upon entry into the national phase before a particular Office, see Volume II of the PCT Applicant's Guide.

The entry into the European regional phase is postponed until 31 months from the priority date for all States designated for the purposes of obtaining a European patent.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer:

Olivier LAPIERRE

Facsimile No. (41-22) 338.70.60

Telephone No. (41-22) 338 7109

# PATENT COOPERATION TREATY

r Ohthe N. TIRNATIONAL PRELIMINARY EXAM	NINING AUTHORITY		PCT			
lariharan, Rajeshwari UMARAN & SAGAR 4C,C6 Lane (Off Central Avenue) ainik Farms 10 062 New Delhi NDE		OF DEMAND I	IFICATION OF RECE BY COMPETENT INTI ARY EXAMINING AL les 59.3(e) and 61.1(b), first nistrative Instructions, Section	ERNATIONAL ITHORITY sentence		
		Date of mailing (day month year)	19-07-2004			
Applicant's or agent's file reference		IMPORTANT NOTIFICATION				
International application No. PCT/IB02/05554	nernational application No. International filing date		20/11/2002			
Applicant  COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH						
The applicant is hereby notified that date of receipt of the demand for interesting the demand for in	ernational prenumary ex	inary Examining Authoramination of the intern	rity considers the following ational application: 	date as the		
(Form PCT/IPEA/404),  3. ATTENTION: That date of re of some Offices, the demand d the priority date (or later in so	of the demand on behalf uthority has, in response received the required con- cept is after the expirati- oes not have the effect of ome Offices) (Article 39(1)	to the invitation to con- rections.  on of 19 months from f postponing the entry	e 59.3(e)).  Trect defects in the demand  the priority date. Consequer into the national phase unti y into the national phase m	ust therefore be e other Offices,		
the time limit of 30 months (or later) may lever interest applying applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.  [If applicable] This notification confirms the information given by telephone, facsimile transmission or in person on:						
4. Only where paragraph 3 applies, a				aisches Patentam,		
Name and mailing address of the IPEA/  European Patent Office D-80298 Munich Tel. (+49-89) 2399-0, Tx: 52 Fax: (+49-89) 2399-4465	.3656 epmu d	Authorized officer  LODOLO F  Tel. (+49-89) 239	2020 oc. 0020 oc. 002			
Form PCT/IPEA/402 (April 2002; reprin	t January 2004)	(14/07/2004)		Office europe		

Form PCT/IPEA/402 (April 2002; reprint January 2004)

PCT  IARIHARAN, Rajeshwari 18 S Partners  WRITTEN OPINION (PCT Rule 66)  WRITTEN OPINION (PCT Rule 66)  Date of mailing (daymonthyear)  popularity or agent's file reference & S PARTNERS  RECEIVED  1	'om the ITERNATIONAL PRELIMINARY EXAMINING AUTHORITY						
AS Partners  AC, C6 Lane (Off Central Avenue) lainik Farms  10 062 New Delhi NDE  RECEIVED  1 MAR 2(IDS  Date of mailing (daytmonthylear)  pplicant's or agent's file referent & S PARTNERS  pplicant's or agent's file referent & S PARTNERS  REPLY DUE  within 1 month(s) from the above date of mailing daytmonthylear)  20.12.2002  ternational application No.  CTAB 02/05554  20.12.2002  ternational Patent Classification (IPC) or both national classification and IPC  23.1.1.06  pplicant  SOUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH  This written opinion is the first drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:    Basis of the opinion	·o:				PCT		
termational application No. International filing date (day/month/year) 20.12.2002  termational application No. 20.12.2002  termational paper Classification (IPC) or both national classification and IPC 231.106  pplicant 20.12.2012  This written opinion is the first drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:  Basis of the opinion II Priority III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VII Certain documents cited VIII Certain documents cited VIII Certain observations on the international application The applicant is hereby invited to reply to this opinion.  When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request his Authority to grant an extension, see Rule 66.2(d).  How? By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rule 66.4. For the examiner's obligation to consider amendments, see Rule 66.4. For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4. For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informac communication with the examiner, see Rule 66.4. The final date by which the international preliminary examination report will be established on the basis of this opinion.	IARIHARAN, Rajeshwari & S Partners IAC,C6 Lane (Off Central Avenue) Iainik Farms IAC 062 New Delhi IAC NOBE						
termational application No. International filing date (day/month/year) 20.12.2002  termational application No. 20.12.2002  termational paper Classification (IPC) or both national classification and IPC 231.106  pplicant 20.12.2012  This written opinion is the first drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:  Basis of the opinion II Priority III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention V Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VII Certain documents cited VIII Certain documents cited VIII Certain observations on the international application The applicant is hereby invited to reply to this opinion.  When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request his Authority to grant an extension, see Rule 66.2(d).  How? By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rule 66.4. For the examiner's obligation to consider amendments, see Rule 66.4. For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4. For the examiner's obligation to consider amendments and/or arguments, see Rule 66.4 bis. For an informac communication with the examiner, see Rule 66.4. The final date by which the international preliminary examination report will be established on the basis of this opinion.		RECE	IVED	Date of mailing	<u> </u>		
ternational application No.  CT/IB 02/05554  International filing date (day/month/year) 29.11.2002  ternational Patent Classification (IPC) or both national classification and IPC 23L 1/06  pplicant CUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH  This written opinion is the first drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:  Basis of the opinion  Priority III Priority III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention  Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement  VI Certain documents cited  VII Certain documents cited  VII Certain observations on the international application  The applicant is hereby invited to reply to this opinion.  When? See the time limit indicated above. The applicant may, before the expiration of that time limit, request this Authority to grant an extension, see Rule 66.2(d).  How? By submitting a written reply, accompanied, where appropriate, by amendments, according to Rule 66.3. For the form and the language of the amendments, see Rule 66.4. For the examiner's obligation to consider amendments, see Rule 66.6.  If no reply is filled, the international preliminary examination report will be established on the basis of this opinion.		1 4 MAR	2005	(day/month/year)	11.03.2005		
ternational Patent Classification (IPC) or both national classification and IPC (23L 1/06)  pplicant CUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH  This written opinion is the first drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:    Basis of the opinion	opticant's or agent's file referent & S PARTNEDS			REPLY DUE			
poplicant COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH  This written opinion is the first drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:		- ''					
This written opinion is the <b>first</b> drawn up by this International Preliminary Examining Authority.  This opinion contains indications relating to the following items:							
This opinion contains indications relating to the following items:    Basis of the opinion   Priority     Priority     Non-establishment of opinion with regard to novelty, inventive step and industrial applicability   V							

Name and mailing address of the international preliminary examining authority:



European Patent Office D-80298 Munich Tel. +49 89 2399 - 0 Tx: 523656 epmu d Fax: +49 89 2399 - 4465

Authorized Officer

Popa, M

Formalities officer (incl. extension of time limits) Ruiz Fernandez, J

Telephone No. +49 89 2399-7960

